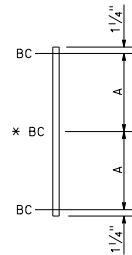
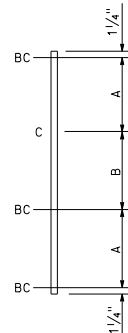


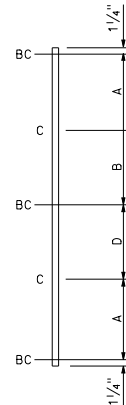
| PANEL DEPTH | DIMENSION "A"         | DIMENSION "B" | DIMENSION "D" | TOTAL No. OF CHANNELS PER PANEL |
|-------------|-----------------------|---------------|---------------|---------------------------------|
| 4'-2"       | 1'-11 $\frac{3}{4}$ " |               |               | 3                               |
| 5'-0"       | 2'-4 $\frac{3}{4}$ "  |               |               | 3                               |
| 5'-10"      | 1'-6 $\frac{3}{4}$ "  | 2'-6"         |               | 4                               |
| 6'-8"       | 1'-6 $\frac{3}{4}$ "  | 1'-8"         |               | 5                               |
| 7'-6"       | 1'-6 $\frac{3}{4}$ "  | 2'-6"         | 1'-8"         | 5                               |
| 8'-4"       | 1'-6 $\frac{3}{4}$ "  | 2'-6"         |               | 5                               |
| 9'-2"       | 1'-6 $\frac{3}{4}$ "  | 1'-8"         | 2'-6"         | 6                               |
| 10'-0"      | 1'-6 $\frac{3}{4}$ "  | 2'-6"         | 1'-8"         | 6                               |



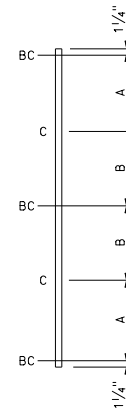
**3 CHANNELS FOR**  
**4'-2" AND**  
**5'-0" DEPTH**



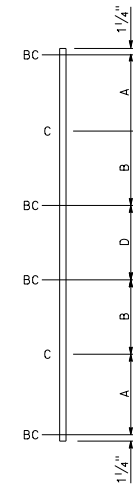
**4 CHANNELS FOR**  
**5'-10" DEPTH**



**5 CHANNELS FOR**  
**7'-6" DEPTH**



**5 CHANNELS FOR**  
**6'-8" AND**  
**8'-4" DEPTH**



**6 CHANNELS FOR**  
**9'-2" AND**  
**10'-0" DEPTH**

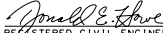
**LEGEND:**

"C" INDICATES LOCATION OF CHANNEL.

"BC" INDICATED LOCATION OF BOLT AND CHANNEL.

\* THIS BOLT MAY BE OMITTED WHEN DEPTH IS 4'-2".

|      |        |       |                             |              |                 |
|------|--------|-------|-----------------------------|--------------|-----------------|
| DIST | COUNTY | ROUTE | POST MILES<br>TOTAL PROJECT | SHEET<br>No. | TOTAL<br>SHEETS |
|      |        |       |                             |              |                 |

  
 REGISTERED CIVIL ENGINEER

May 31, 2018  
 PLANS APPROVAL DATE

No. C46402  
 Exp. 3-31-19  
 CIVIL

THE STATE OF CALIFORNIA OR ITS OFFICERS  
 OR AGENTS SHALL NOT BE RESPONSIBLE FOR  
 THE ACCURACY OR COMPLETENESS OF SCANNED  
 COPIES OF THIS PLAN SHEET.

REGISTERED PROFESSIONAL ENGINEER  
 Donald F. Howe  
 No. C46402  
 Exp. 3-31-19  
 CIVIL  
 STATE OF CALIFORNIA

STATE OF CALIFORNIA  
DEPARTMENT OF TRANSPORTATION

**CHANNEL AND BOLT HOLE  
LOCATION FOR  
OVERHEAD FORMED  
SIGN PANEL**

NO SCALE

**S90**

**2018 STANDARD PLAN S90**